

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Docket: WILLNER9A

In re Application of:	)	Conf. No.: 3654
	)	
Itamar WILLNER et al.	)	Art Unit: 1635
	)	
Appln. No.: 10/588,153	)	Examiner: Tracy A. Vivlemore
	)	
Filed: March 2, 2007	)	Washington, D.C.
	)	
For: CATALYTIC POLYNUCLEOTIDE	)	November 4, 2009
AND ITS USE FOR...	)	

AMENDMENT AND REPLY UNDER 37 CFR §1.111

Honorable Commissioner for Patents  
U.S. Patent and Trademark Office  
Customer Service Window  
Randolph Building, Mail Stop Amendment  
401 Dulany Street  
Alexandria, VA 22314

Sir:

In response to the non-final Office Action of May 8, 2009, the period for response having been extended for three-months to November 8, 2009 by **Petition for Extension of Time**, Applicants herein present the following amendments and remarks.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 5 of this paper.

**Amendments to the Sequence Listing** begin on page 12 of this paper.

**Remarks/Arguments** begin on page 13 of this paper.

An **Appendix** is attached following the signature page of this paper.